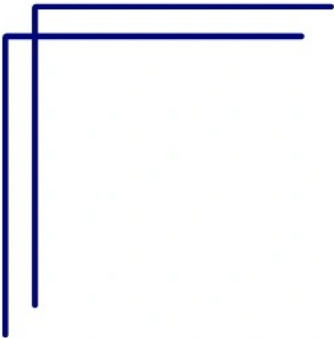




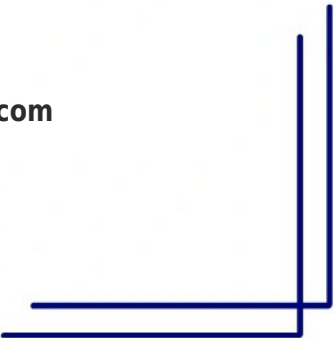
LABdex



Manual Cell Counter LX3000MCR



Email: info@labdex.com **website:** www.labdex.com



Description

Cell uses bright field and trypan blue staining for analysis. It features a high-speed analysis system, high-resolution optical imaging, and an adjustable focal axis. Its compact design optimizes space usage in labs

Specifications

Screen	7-inch multi touch color display screen
Storage	Standard 128GB hard drive
Focus mode	Manual focus
Concentration range	1x10 ⁴ to 3x10 ⁷ cells/ml
Diameter range	0 - 100%
Viability range	2 – 400 μm
Sample volume	10 μl / 20 μl
Measurement time	
Output format	JPG, PDF, CSV
Camera	CMOS 6.3 million pixels
Product dimension (W x D x H)	245 x 139 x 205 mm
Packaging dimension (W x D x H)	360 x 310 x 360 mm
Gross weight	5 Kg

Features

- ˘ Accurate counting
- ˘ Analysis time for each sample is only 0.5-0.8 seconds
- ˘ Three steps for counting: inserting, Clicking and running
- ˘ Wide cellular applicability
- ˘ Comply with various regulatory requirements
- ˘ Strict quality control

Applications

- ˘ Laboratory instrument used to count and analyze cells in a biological sample. Used in research,

immunology, microbiology, and stem cell studies



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